

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-234270  
(43)Date of publication of application : 27.08.1999

---

(51)Int.CI. H04L 12/22  
G06F 12/00  
G06F 13/00  
G06F 17/30  
H04L 12/46  
H04L 12/28  
H04L 29/06

---

(21)Application number : 10-032579 (71)Applicant : NIPPON TELEGR & TELEPH CORP  
<NTT>  
(22)Date of filing : 16.02.1998 (72)Inventor : OISHI HARUO  
KUWAKI NOBUO

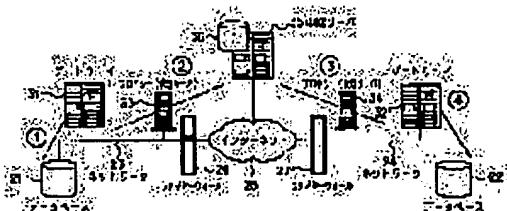
---

## (54) METHOD FOR REPLICATION/UPDATING DATA BASE BETWEEN NETWORKS

### (57)Abstract:

PROBLEM TO BE SOLVED: To provide a method for enabling the replication/update of a data base without requiring any special setting for a fire wall.

SOLUTION: A specified protocol in a data base 21 is converted to a protocol which can be accessed over a fire wall 26 by a gateway 31, and transferred through a proxy 33 to a relay sever 35, and the specified protocol of data drawn from the relay server 35 through a proxy 34 is converted to a specified protocol in a data base 22 and replicated/updated.



---

### LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

BEST AVAILABLE COPY

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of  
rejection]

[Date of requesting appeal against examiner's  
decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office

BEST AVAILABLE COPY